

**PATENT NUMBER**

# U.S. UTILITY Patent Application

**I.P.E.**

PATENT DATA

BEST AVAILABLE COPY

|                              |                 |              |                 |                  |                     |
|------------------------------|-----------------|--------------|-----------------|------------------|---------------------|
| APPLICATION NO.<br>09/553107 | CONT/PRIOR<br>D | CLASS<br>208 | SUBCLASS<br>50. | ART UNIT<br>1764 | EXAMINER<br>Johnson |
|------------------------------|-----------------|--------------|-----------------|------------------|---------------------|

## ADPLICANTS

Edward Ellis  
William Lewis  
Larry Iaccino  
Michele Touvelle

## Production of low sulfur distillates

**TITLE**

PTO-2040  
12/99

| <b>ISSUING CLASSIFICATION</b>       |                 |  |                           |  |  |  |  |  |
|-------------------------------------|-----------------|--|---------------------------|--|--|--|--|--|
| <b>ORIGINAL</b>                     |                 |  | <b>CROSS REFERENCE(S)</b> |  |  |  |  |  |
| <b>CLASS</b>                        | <b>SUBCLASS</b> |  | <b>CLASS</b>              | <b>SUBCLASS (ONE SUBCLASS PER BLOCK)</b> |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
| <b>INTERNATIONAL CLASSIFICATION</b> |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |
|                                     |                 |  |                           |  |  |  |  |  |

☐ Continued on Issue Slip Inside File Jacket

|   |  |             |                                   |              |
|---|--|-------------|-----------------------------------|--------------|
| <input checked="" type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>  | <b>DRAWINGS</b>                              |             | <b>CLAIMS ALLOWED</b>             |              |
|   | Sheets Drwg.                                 | Figs. Drwg. | Print Fig.                        | Total Claims |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.                                  | _____<br>(Assistant Examiner) (Date)         |             | <b>NOTICE OF ALLOWANCE MAILED</b> |              |
| <input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____ | _____<br>(Primary Examiner) (Date)           |             | <b>ISSUE FEE</b>                  |              |
|   |  |             | Amount Due                        | Date Paid    |
| <input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.   | _____<br>(Legal Instruments Examiner) (Date) |             | <b>ISSUE BATCH NUMBER</b>         |              |

**WARNING:**

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 388. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form **PTO-436A**  
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM  
(Attached in pocket on right inside flap)

(FACE)